

Rec'd PET/PTO 12 APR. 2005
10/500171

RAW SEQUENCE LISTING

The Biotechnology Systems Branch of the Scientific and Technical
Information Center (STIC) no errors detected.

Application Serial Number: 10/500,171A
Source: PG/10
Date Processed by STIC: 4/12/05

ENTERED



PCT

RAW SEQUENCE LISTING

DATE: 04/12/2005

PATENT APPLICATION: US/10/500,171A

TIME: 13:39:37

Input Set : A:\28616 002 NATL sub US.txt

Output Set: N:\CRF4\04122005\J500171A.raw

```

3 <110> APPLICANT: Wlassof, Wjatschesslaw
4   King, Gerry C.
6 <120> TITLE OF INVENTION: Enzymatic redox labelling of nucleic acids
8 <130> FILE REFERENCE: 28616-002 NATL
10 <140> CURRENT APPLICATION NUMBER: 10/500,171A
C--> 11 <141> CURRENT FILING DATE: 2004-06-24
13 <150> PRIOR APPLICATION NUMBER: PCT/AU02/01767
14 <151> PRIOR FILING DATE: 2002-12-24
16 <160> NUMBER OF SEQ ID NOS: 6
18 <170> SOFTWARE: PatentIn version 3.3
20 <210> SEQ ID NO: 1
21 <211> LENGTH: 18
22 <212> TYPE: DNA
23 <213> ORGANISM: Artificial
25 <220> FEATURE:
26 <223> OTHER INFORMATION: 18-mer primer
28 <400> SEQUENCE: 1
29 caacgtccga gcagtaca                                     18
32 <210> SEQ ID NO: 2
33 <211> LENGTH: 40
34 <212> TYPE: DNA
35 <213> ORGANISM: Artificial
37 <220> FEATURE:
38 <223> OTHER INFORMATION: 40-mer template
40 <400> SEQUENCE: 2
41 aagctcctta gtctgtcaat gtactgctcg gacgttgcca          40
44 <210> SEQ ID NO: 3
45 <211> LENGTH: 25
46 <212> TYPE: DNA
47 <213> ORGANISM: Artificial
49 <220> FEATURE:
50 <223> OTHER INFORMATION: 25-mer template
52 <400> SEQUENCE: 3
53 gctgatggag ctcggtgttt tgctt                             25
56 <210> SEQ ID NO: 4
57 <211> LENGTH: 31
58 <212> TYPE: DNA
59 <213> ORGANISM: Artificial
61 <220> FEATURE:
62 <223> OTHER INFORMATION: 31-mer template
64 <400> SEQUENCE: 4
65 tatataagct tcatagacca gttacctcat g                      31
68 <210> SEQ ID NO: 5

```

RAW SEQUENCE LISTING

DATE: 04/12/2005

PATENT APPLICATION: US/10/500,171A

TIME: 13:39:37

Input Set : A:\28616 002 NATL sub US.txt

Output Set: N:\CRF4\04122005\J500171A.raw

69 <211> LENGTH: 40
70 <212> TYPE: DNA
71 <213> ORGANISM: Artificial
73 <220> FEATURE:
74 <223> OTHER INFORMATION: 40-mer template
76 <400> SEQUENCE: 5
77 aagctcctta gtctgtcaat gtactgctcg gacgttgcta 40
80 <210> SEQ ID NO: 6
81 <211> LENGTH: 18
82 <212> TYPE: DNA
83 <213> ORGANISM: Artificial
85 <220> FEATURE:
86 <223> OTHER INFORMATION: 18-mer primer
88 <400> SEQUENCE: 6
89 caacgtccga gcagtaca 18

RAW SEQUENCE LISTING ERROR SUMMARY DATE: 04/12/2005
PATENT APPLICATION: US/10/500,171A TIME: 13:39:38

Input Set : A:\28616 002 NATL sub US.txt
Output Set: N:\CRF4\04122005\J500171A.raw

Invalid <213> Response:

Use of "Artificial" only as "<213> Organism" response is incomplete,
per 1.823(b) of New Sequence Rules. Valid response is Artificial Sequence.

Seq#:1,2,3,4,5,6

VERIFICATION SUMMARY

DATE: 04/12/2005

PATENT APPLICATION: US/10/500,171A

TIME: 13:39:38

Input Set : A:\28616 002 NATL sub US.txt

Output Set: N:\CRF4\04122005\J500171A.raw

L:11 M:271 C: Current Filing Date differs, Replaced Current Filing Date